INFORMATION DISCLOSSIRE CITATION

(Use several sheets if necessary)

ATTY DOCKET NO

APPLICANT(S) JC12 Rec'd PCT/A. Murashima

FILING DATE

GROUP ART UNIT

	-	.		concurrently (4/2	21/05)	not ye	t assigned			
			U	S. PATENT DOCUMENTS						
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE			
		•					-			
					 					
			U.S. PATE	NT APPLICATION PUBLICATIONS	<u></u>	<u></u>				
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE			
_										
			FORE	EIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS TRANSLATION YES				
		9-172413	6/1997 J	Japan			YES NO			
		10-31499	2/1998	Japan			1			
		11-272298	10/1999	Japan			7			
		8-146997	6/1996	Japan			1			
		WO96/37964	11/1996	Japan			1			
		OTHER DOCUME	NTS (Includin	g Author, Title, Date, Pertinent I	Pages. Etc.)					
		M. Schroeder et al.; "Co Int. Conf. on Acoust., Sp	ode-Excited Line beech and Signal	ar Prediction (CELP); High-Quality Processing, pp. 937-940, 1985	Speech at Ver	y Low Bit Rate	es"; Proc. of IEE			
		"AMR Speech codec; To	ranscoding Funct	tions"; 3G TS 26.090 version 3.1.0, T	echnical Speci	fication; pp. 1-	-60; 12/1999.			
		AMR Speech codec; Err	or concealment o	of Lost Frames; 3G TS 26.091, version	n 3.1.0; pp. 1-1	4; 12/1999.				
EXAMINER	<u> </u>	1		DATE CONSIDERED	DATE CONSIDERED .					
*EXAMINER	R: Initia	I if reference considered, whether le copy of this form with next cor	er or not citation is	in conformance with MPEP 609; Draw plicant.	line through cita	ntion if not in co	nformance and not			

Form PTO-A820 (also form PTO-1449)

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY DOCKET NO 03830

APPLICATION NO.

A. Murashin C12 Rec'd PCT/PTC

FILING

concurrently (4/21/05)

GROUP ART

					concurrently	(4/21/05)	not yet assigned		
			U.	S. PATENT	DOCUMENTS		· · · · ·		
EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DA	
									TUTTE
		•							
			U.S. PATE	NT APPLICA	TION PUBLICATIONS	; ;			
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME		CLASS	SUBCLASS	LASS FILING DATE IF APPROPRIATE	
				<u> </u>					
			FORE	EIGN PATEN	IT DOCUMENTS				
	-	DOCUMENT NUMBER	DATE	COUNTRY		CLASS	SUBCLASS	TRANSLATION YES NO	
	20	02-202799	7/2002	Japan					1
			-						
Т		OTHER DOCUME	NTS (Includin	ng Author,	Title, Date, Pertine	nt Pages, Etc.)			
				1.					
XAMINER	:] [DATE CONSIDERED				